



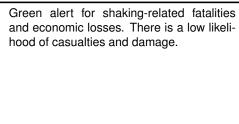


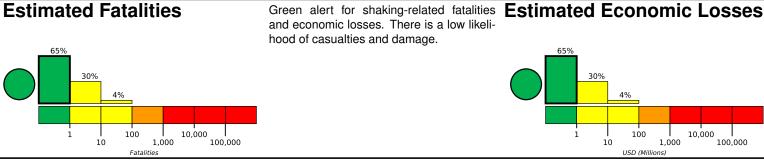
**PAGER** Version 5

Created: 1 day, 0 hours after earthquake

# **M 5.0, 102km ESE of Nago, Japan** Origin Time: 2020-04-15 07:19:04 UTC (Wed 16:19:04 local) Location: 26.2403° N 128.9290° E Depth: 10.0 km

10,000 1,000





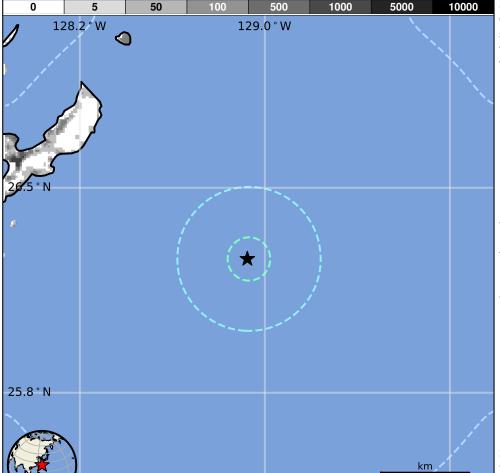
**Estimated Population Exposed to Earthquake Shaking** 

	POPULATION (k=x1000)	_*	95k	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY			11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

<sup>\*</sup>Estimated exposure only includes population within the map area.

## Population Exposure

population per 1 sq. km from Landscan



#### **Structures**

Overall, the population in this region resides in structures that are resistant to earthquake shaking, though vulnerable structures exist. The predominant vulnerable building types are heavy wood frame and reinforced/confined masonry construction.

#### **Historical Earthquakes**

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
2001-08-17	274	5.9	V(10k)	_
1990-05-17	119	5.8	VII(162k)	_
1995-10-18	243	7.1	VIII(8k)	0

### **Selected City Exposure**

from GeoNames.org

	City	Population
Ш	Nago	60k

bold cities appear on map.

(k = x1000)